

10796829\_CLS1  
Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10796829 on April 03, 2006

Original Classifications

3 379/88.13  
3 379/88.17  
3 704/270.1  
3 709/205  
2 701/1  
2 704/260  
2 704/275  
2 709/218  
2 715/513

Cross-Reference Classifications

6 709/219  
5 704/275  
4 379/88.17  
4 709/203  
4 709/206  
4 709/217  
3 379/88.13  
3 379/88.24  
3 704/271  
2 379/88.01  
2 379/88.14  
2 455/345  
2 704/258  
2 704/270  
2 709/218  
2 709/231  
2 715/501.1

Combined Classifications

7 379/88.17  
7 704/275  
7 709/219  
6 379/88.13  
5 709/206  
5 709/217  
4 704/270.1  
4 709/203  
4 709/205  
4 709/218  
3 379/88.24  
3 704/260  
3 704/270  
3 704/271  
3 709/231  
3 715/501.1  
3 715/513  
2 370/352  
2 379/88.01  
2 379/88.14  
2 379/88.22  
2 379/93.25  
2 455/345  
2 701/1  
2 704/258  
2 707/104.1  
2 709/224

## 10796829\_CLSTITLES1

Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10796829 on April 03, 2006

- 7 379/88.17 (3 OR, 4 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS  
 379/88.17 .Interaction with an external nontelephone network (e.g., Internet)
- 7 704/275 (2 OR, 5 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/270 .Application  
 704/275 ..Speech controlled system
- 7 709/219 (1 OR, 6 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
 709/217 REMOTE DATA ACCESSING  
 709/219 .Accessing a remote server
- 6 379/88.13 (3 OR, 3 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS  
 379/88.13 .Multimedia system (e.g., voice output combined with fax, video, text, etc.)
- 5 709/206 (1 OR, 4 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
 709/204 COMPUTER CONFERENCING  
 709/206 .Demand based messaging
- 5 709/217 (1 OR, 4 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
 709/217 REMOTE DATA ACCESSING
- 4 704/270.1 (3 OR, 1 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/270 .Application  
 704/270.1 ..Speech assisted network
- 4 709/203 (0 OR, 4 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
 709/201 DISTRIBUTED DATA PROCESSING  
 709/203 .Client/server
- 4 709/205 (3 OR, 1 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
 709/204 COMPUTER CONFERENCING  
 709/205 .Cooperative computer processing

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- 4 709/218 (2 OR, 2 XR)  
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
709/217 REMOTE DATA ACCESSING  
709/218 .Using interconnected networks
- 3 379/88.24 (0 OR, 3 XR)  
Class 379 : TELEPHONIC COMMUNICATIONS  
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS  
  
379/88.22 .Message management  
379/88.23 ..Controlled by subscriber or caller  
379/88.24 ...By generated tone
- 3 704/260 (2 OR, 1 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/258 .Synthesis  
704/260 ..Image to speech
- 3 704/270 (1 OR, 2 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/270 .Application
- 3 704/271 (0 OR, 3 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/270 .Application  
704/271 ..Handicap aid
- 3 709/231 (1 OR, 2 XR)  
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
709/230 COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING  
709/231 .Computer-to-computer data streaming
- 3 715/501.1 (1 OR, 2 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF  
DOCUMENT  
715/500 PRESENTATION PROCESSING OF DOCUMENT  
715/501.1 .Hypermedia
- 3 715/513 (2 OR, 1 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF  
DOCUMENT  
715/500 PRESENTATION PROCESSING OF DOCUMENT  
715/513 .Structured document (e.g., HTML, SGML, ODA,  
CDA)
- 2 370/352 (1 OR, 1 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/351 PATHFINDING OR ROUTING  
370/352 .Combined circuit switching and packet  
switching
- 2 379/88.01 (0 OR, 2 XR)

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Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.01 .Voice activation or recognition

2 379/88.14 (0 OR, 2 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.13 .Multimedia system (e.g., voice output combined  
 with fax, video, text, etc.)

379/88.14 ..Presentation format conversion

2 379/88.22 (1 OR, 1 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

2 379/93.25 (1 OR, 1 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMPOSITE)

379/93.01 .Having transmission of a digital message  
 signal over a telephone line

379/93.17 ..Having station display

379/93.25 ...Having remote database (e.g., videotex  
 system)

2 455/345 (0 OR, 2 XR)  
 Class 455 : TELECOMMUNICATIONS  
 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY  
 CONVERTER

455/344 .Combined with diverse art device

455/345 ..with vehicle

2 701/1 (2 OR, 0 XR)  
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND  
 RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR  
 INDICATION

2 704/258 (0 OR, 2 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
 COMPRESSION/DECOMPRESSION

704/200 SPEECH SIGNAL PROCESSING

704/258 .Synthesis

2 707/104.1 (1 OR, 1 XR)  
 Class 707 : DATA PROCESSING: DATABASE AND FILE  
 MANAGEMENT OR DATA STRUCTURES

707/100 DATABASE SCHEMA OR DATA STRUCTURE

707/104.1 .Application of database or data structure  
 (e.g., distributed, multimedia, image)

2 709/224 (1 OR, 1 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING

709/223 COMPUTER NETWORK MANAGING

709/224 .Computer network monitoring